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Page 1 of 2

JUL 1 9 2006



# NITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Alice COMMISSIONER FOR PATENTS PATENT OF THE Alicentus Vignes 170:1-1410

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO. 10/567.305 Klaus Hoffmann 12011002

RECEIVED

INTERNATIONAL APPLICATION NO. PCT/DE04/01712

Russell D. Culbertson

I.A. FILING DATE

PRIORITY DATE

JUN 2 2 2006

07/30/2004

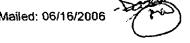
08/05/2003

The Culbertson Group 1114 Lost Creek Boulevard Suite 420 Austin, TX 78746

The Culbertson Group, P.C.

**CONFIRMATION NO. 4896 371 FORMALITIES LETTER** OC000000019292966

Date Mailed: 06/16/2006



## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Indication of Small Entity Status
- Copy of the International Application filed on 02/06/2006
- Copy of the International Search Report filed on 02/06/2006
- Information Disclosure Statements filed on 02/06/2006
- Oath or Declaration filed on 02/06/2006
- Small Entity Statement filed on 02/06/2006
- U.S. Basic National Fees filed on 02/06/2006
- Priority Documents filed on 02/06/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- . Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Small Entity:

S130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

# DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

### PART 1 - ATTORNEY/APPLICANT COPY

|                             | A                             |                  |
|-----------------------------|-------------------------------|------------------|
| U.S. APPLICATION NUMBER NO. | DITERNATIONAL APPLICATION NO. | ATTY: DOCKET NO. |
| 10/567,305                  | PCT/DE04/01712                | 12011002         |

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/17 (01-06)

| Approved for use through 07/31/2006.         | OMB 0651-0032 |
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|----------|--|-------------------------------------|-------------------------------------|------------|-------------------------------------|---------------------------------|--------------------|--|----------|--|
|          |  |                                     |                                     |            | Complete if Known                   |                                 |                    |  |          |  |
|          | Fees pursuant to the Conso                               |                                     | •                                   |            | plication Number                    | 10/567,3                        | 105                | REC  | EIVED    |  |
|          |  |                                     | MITTAL                              | _ Fili     | ng Date                             | Februar                         | 6, 2006            | CENTRAL  | AX CENTE |  |
|          | F  | or FY 20                            | )06                                 | Fir        | st Named Invento                    | Klaus H                         | วร์เพลเทก          |  | MY CENTE |  |
| ı        | Applicant claims sm                                      | antibe status                       | Con 27 CED 1 27                     | Ex         | aminer Name                         | Unknow                          | n                  | JUL 1  | 9 2006   |  |
|          |  | <del></del>                         | 366 37 CFR 1.27                     | Art        | Unit                                | Unknow                          | n                  |  | ]        |  |
|          | TOTAL AMOUNT OF PA                                       | AYMENT (\$)                         | 310.00                              | Att        | orney Docket No.                    | 1201.10                         | 02                 |  | <u>'</u> |  |
|          | METHOD OF PAYME  | NT (check all                       | that apply)                         |            |                                     |                                 |                    | ***************************************            |          |  |
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|          | Deposit Account  |                                     | •                                   |            | Other (please                       |                                 | Culhada            | OR Croup PC  | į        |  |
|          |  |                                     | count, the Director is              |            |                                     |                                 |                    | on Group, PC                                       |          |  |
|          |  | (s) indicated be                    |                                     | ,          |                                     | _                               |                    |  | Í        |  |
|          |  | •                                   | s) or underpayments (               | of fee(s)  |                                     | •                               |                    | cept for the filing fee                            |          |  |
|          | under 37 C   | FR 1.16 and 1.1                     | 17                                  |            |                                     | overpaymen                      |                    | - A  |          |  |
|          | WARNING: Information on I<br>information and authorizati | on on PTO-2038.                     | come public. Credit car             | nd informa | tion should not be                  | included on t                   | his 10/m. Pr       | ovide credit card                                  |          |  |
|          | FEE CALCULATION  | (All the fees I                     | selow are due upo                   | n filing   | or may be sub                       | ect to a su                     | rcharge.)          | )  | <u>.</u> |  |
|          | 1. BASIC FILING, SE                                      |                                     |                                     |            |                                     |                                 |                    |  |          |  |
|          | :  | FILING F                            | EES SE                              |            | RCH FEES EXAI                       |                                 | N FEES<br>I Entity |  | ŀ        |  |
|          | Application Type   | Fee (\$)                            |                                     |            |                                     |                                 | e (\$)             | Fees Paid (\$)                                     |          |  |
|          | Utility  | 300                                 | 150 5                               | 00         | 250                                 | 200 [                           | 00                 | ii   |          |  |
|          | Design   | 200                                 |                                     | 00         | 50                                  | 130                             | 65                 |  |          |  |
|          | Plant  | 200                                 |                                     | 00         |                                     |                                 | 80                 |  |          |  |
|          | Reissue  | 300                                 |                                     | 00         |                                     |                                 | 00                 |  |          |  |
|          | Provisional  | 200                                 | 100                                 | 0          | 0                                   | 0                               | 0                  |  |          |  |
|          | 2. EXCESS CLAIM F<br>Fee Description                     | FES                                 |                                     |            |                                     | ,                               | Fee (\$)           | Small Entity<br>Fee (\$)                           |          |  |
|          | Each claim over 20                                       |                                     |                                     |            |                                     |                                 | 50                 | 25   |          |  |
|          | Each independent of<br>Multiple dependent                | )                                   |                                     |            | 200<br>360                          | 100<br>180                      |                    |  |          |  |
|          | Total Claims   | Extra Claim                         | s Fee (\$)                          | Fee Pai    | d (\$)                              | N                               |                    | pendent Claims                                     | İ        |  |
|          | - 20 or HP   |                                     | x =                                 |            | <del></del>                         | _                               | Fee (\$)           | Fee Paid (\$)                                      |          |  |
|          | HP = highest number of to<br>indep. Claims               | otal claims paid to:<br>Extra Claim |                                     | Fee Pale   | i (\$)                              | _                               | 180.00             | 180.00   |          |  |
| 7 /96 /9 | 006HICLAYOR -00000005                                    | :<br>                               | x =                                 |            |                                     |                                 |                    |  |          |  |
|          | 3. APPLICATION SIZ                                       | EFEE                                |                                     |            |                                     |                                 |                    |  |          |  |
| 1 FC:1   | 17 the specification a                                   | nd drawlings00                      | x89ed 100 sheets of                 | f paper (  | excluding elect                     | ronically fil                   | ed sequer          | ice or computer                                    | •        |  |
| JE TUIL  | 614 listings under 37                                    | CFR L <b>COMESTY</b>                | To application siz                  | c tee du   | e is \$250 (\$125<br>37 CFR 1 16/c) | for small e                     | ntity) for         | each additional 50                                 |          |  |
|          |  |                                     | 35 U.S.C. 41(a)(1)(<br>ts Number of | each ad    | ditional 50 or fra                  | ction thereo                    | f Fee              | (\$) Fee Paid (\$)                                 |          |  |
|          | - 100  | a                                   | / 50 =                              | (ro        | und up to a whole                   | number) x                       |                    | =  |          |  |
|          | 4. OTHER FEE(S) Non-English Speci                        | ification, \$1                      | 30 fee (no small en                 | tity disc  | Ount)                               |                                 |                    | Fees Paid (\$)                                     |          |  |
|          |  |                                     | Late Filino Surcharo                | •          | -                                   |                                 |                    | 130.00   |          |  |
|          | SUBMITTED BY   |                                     |                                     |            |                                     |                                 |                    |  | ,<br>,   |  |
|          | Signature  | 10                                  |                                     | Regi       | stration No.<br>ney/Agent) 32,12    | 4.                              | Telephor           | <sup>16</sup> 512-327-8932                         | 1        |  |
| F        |  |                                     | <u>,</u>                            | I (Atter   | ney/Agent)                          | 3                               | 1                  |  | -1       |  |

Name (Print/Type) Russell D, Culbertson Date July 19, 2008

This collection of information is required by \$7 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by \$5 U.S.C. 172 and \$7 CFR 1.14. This collection is assimilated to take 30 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form another suggestions for reducing this burden, should be seen to the Chief information Office. U.S. Patent and Frademath Office. U.S. Department of Commerce. P.C. Box 1450, Alexandria, VA 27313-1450. DO NOT SEND FRES CIE COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 27313-1450.

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# IAP7 Rec'd PCT/PTO 19 JUL 2006

7/19/2006 4:35 PM FROM: 512 327 2665 The Culbertson Group TO: 15712738300,,,004312 PAGE: 001 OF 030

|  |             |   |                         |   | U.S. Patent and T  | Approved   | o for use  | brough 97/31/20                  | 05: Q         | MB 06           | (09-04)<br>51-0031<br>MERCE |
|--|-------------|---|-------------------------|---|--|--|--|----------------------------------|---------------|-----------------|-----------------------------|
| Under the Par  | oerwork Re  | eduction.Act of 1995                    | no person               | s are required to respond to<br>Application Number    | a collection of inf  | omation  | uninss it  | risciavs a vals C                | MB            | Control         | number.                     |
| ,  |             |   |                         |   | 10/557,30  | 16/567,905<br>February 6, 2006                                 |  |                                  |               |                 |                             |
| TR   |             | MITTAL                                  |                         | Fiting Date   | February 6   |  |  |                                  |               | EW              |                             |
| FORM   |             |   | First Named Inventor    | Kiaus Hofr  | mann   |  | CENTE  | X S                              | BAM           |                 |                             |
|  |             |   |                         | Art Unit  | Unknown  |  |  | OE VI                            | 144           | Len             | ABIALE                      |
| (to be used for  | əli carresp | ondence after initial                   | Biing)                  | Examiner Name   | Unknown  |  |  | JU                               | L             | 19              | 2006                        |
| Total Number of  | Pages in    | This Submission                         | 30                      | Attorney Docket Num                                   | ber 1201.1002  | 2  |  |                                  |               |                 |                             |
|  |             |   | ENC                     | LOSURES (Che  | ck eli that apply  | 1)   |  |                                  |               |                 |                             |
| Fee Trans  | smittal Fo  | )m                                      | V                       | Drawing(s)  |  |  | After A  | dowance Com                      | ทนกไ          | cation          | to TC                       |
| ✓ F  | ee Attach   | eđ                                      |                         | Licensing-related Paper                               | Appeal Communication to Board of Appeals and Interferences |  |  |                                  |               |                 |                             |
| Amendme  | ent/Repiv   |   |                         | Petition  |  | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |  |                                  |               |                 | 1                           |
|  | fler Final  |   |                         | Petition to Convert to a                              |  |  |  |                                  |               |                 |                             |
|  | ner rmai    |   |                         | Provisional Application<br>Power of Attorney, Revo    | ocation  | Proprietary Information  |  |                                  |               |                 |                             |
|  | ffidavits/d | leclaration(s)                          |                         | Change of Corresponde                                 | ence Address   |  | Status Letter Other Enclosure(s) (please Identify                      |                                  |               |                 |                             |
| Extension  | of Time     | Request                                 |                         | Terminal Disclaimer                                   |  | <b>V</b>   | below)   |                                  | reas          | e ideii         | uly                         |
| Express A  | Abandoni    | ment Request                            |                         | Request for Refund                                    |  |  |  | Authorization (F                 |               |                 |                             |
|  |             | •                                       |                         | CD. Number of CD(s)                                   |  |  | Copy of Notice of Missing Requirements Copy of the English translation |                                  |               |                 |                             |
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| Incomplet  |             | ation<br>issing Parts                   |                         |   |  |  |  |                                  |               |                 |                             |
|  |             | FR 1.52 or 1.53                         |                         |   |  |  |  |                                  |               |                 | I                           |
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|  | <u>.</u>    | SIGNA                                   | TURE (                  | OF APPLICANT, A                                       | TTORNEY, C   | R AG   | ENT  |                                  |               |                 |                             |
| Firm Name  | The Cu      | bertson Group, P.                       | c.                      |   |  |  |  |                                  |               |                 |                             |
| Signature  |             |   |                         |   |  |  |  |                                  |               |                 |                             |
| Printed name   | Russell     | D. Culbertson                           |                         |   |  |  |  |                                  |               |                 |                             |
| Date   | July 19.    | 2006                                    |                         |   | Reg. No.   | 32,124   | ,  |                                  |               |                 |                             |
|  | <del></del> | c                                       | ERTIFIC                 | CATE OF TRANSIV                                       | IISSION/MAI  | ILING  | ***************************************                                |                                  |               |                 |                             |
| I hereby certify the<br>sufficient postage<br>the date shown b | as first c  | rrespondence is b<br>lass mail in an en | eing fatsi<br>velope ad | imile transmitted to the t<br>idressed to: Commission | JSPTO or depos<br>ner for Palents, I                       | sited with<br>P.O. Box   | the Un<br>(1450, /   | ited Blates Pos<br>Vexandria, VA | tel S<br>2231 | ervice<br>3-145 | with<br>Gon                 |
| Signature  |             | de                                      | ~_                      |   |  |  |  |                                  |               |                 |                             |
| Typed or printed name Russell D. Culbertson                    |             |   |                         |   | ***************************************                    |  | Date   | July 19, 2006                    |               |                 |                             |

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